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APPLICATION N	<b>10</b> .	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/845,924	15,924 04/30/2001		George Robert Hood	9435	3345
26890	7590	11/22/2004		EXAMINER	
JAMES		· <del></del>	RUDY, ANDREW J		
NCR CORPORATION 1700 SOUTH PATTERSON BLVD, WHQ4				ART UNIT	PAPER NUMBER
DAYTON, OH 45479				3627	
				DATE MAILED: 11/22/200-	4

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Office Action Comments	09/845,924	HOOD, GEORGE ROBERT	
Office Action Summary	Examiner	Art Unit	1111
	Andrew Joseph Rudy	3627	1 MW)
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with t	he correspondence a	ıddress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl If NO period for reply is specified above, the maximum statutory period  - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply ly within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS e, cause the application to become ABAND	be timely filed  O) days will be considered time from the mailing date of this DONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 13 A	August 200 <u>4</u> .		
	s action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under <i>l</i>	•	•	ne merits is
Disposition of Claims			
4) ☐ Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-18 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or	wn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examine			
10)☐ The drawing(s) filed on is/are: a)☐ acc			
Applicant may not request that any objection to the	*	, ,	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex		•	• •
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Appl prity documents have been rec u (PCT Rule 17.2(a)).	ication No eived in this Nationa	al Stage
Attachment(s)  1) X Notice of References Cited (PTO-892)	4) 🔲 Interview Sumi	mon/ (PTO 442)	
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date</li> </ul>	Paper No(s)/M	mary (P10-413) ail Date nal Patent Application (P	ΓO-152)

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### **DETAILED ACTION**

- 1. Claims 1-15 are pending.
- 2. Applicant's August 13, 2004 response has been received. Thus, it is concluded Applicant has no prior art that predates the filing date of the present application.

## **Drawings**

3. The drawings objection under 37 CFR 1.83(a) is withdrawn pursuant to Applicant's February 11, 2004 REMARKS.

## Claim Rejections - 35 USC § 103

4. Claims 1-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Price et al. "College Accounting, Seventh Edition" (hereafter "Price")

Price discloses, e.g. pgs 28-41, 529,531, 966-982 (Fig. 27-5), a method measuring profit based on the factors of net interest revenue, other revenues (Fig. 27-5, line 4, "Operating Revenues"), direct expenses (Fig. 27-5, line 22, "Direct Expenses"), indirect expenses (Fig. 27-5, line 30, "Indirect Expenses"), and risk (Fig. 27-5, line 6, "Less Sales Returns and Allowances"), all set up to take advantage of flexible business rules.

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Official Notice is taken that performing financial processing using computer software is common knowledge in the art.

To have provided business rules to calculate known variations of one of the factors, e.g. earning on allocated equity, would have been obvious to one of ordinary skill in the art.

To have provided a method of performing financial processing for an account using software for a computer measuring profit based on the factors of net interest revenue, other revenues, direct expenses, indirect expenses and risk, to calculate known variations of one of the factors, e.g. calculations over a period of time periods (i.e. daily, weekly, monthly), would have been obvious to one of ordinary skill in the art. Doing such would incorporate common knowledge data along with common knowledge software.

Applicant's August 13, 2004 and February 11, 2004 REMARKS have been reviewed, but are not moot in light of the new rejection. In short, Applicant's profitability calculations are common knowledge variance for defining total income less total expenses. The account, event and organization attributes, e.g. future losses, direct and indirect expenses, claimed have been common knowledge criteria used within the business community for a period of time far exceeding Applicant's filing date. To have incorporated such common knowledge in the profitability calculations for Price, as modified by Official Notice, would have been obvious to one of ordinary skill in the art.

5. Further pertinent reference of interest is noted on the attached PTO-892.

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6. Applicant's October 24, 2004 Information Disclosure Statement has been reviewed. Note the attached PTO-1449.

#### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andrew Joseph Rudy whose telephone number is 703-308-7808. The examiner can normally be reached on Tuesday thru Friday, 7:30 a.m until 6 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Robert P. Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shohen Joseph Roby